

L Number	Hits	Search Text	DB	Time stamp
1	10263	(250/310,311,306,307,308,442.11,441.11,492.11,491.11,504R)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:13
8	5257	(examin\$4 or inspect\$4) and (compact near dis\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:18
15	379	((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:57
22	36	((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:26
29	22	((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (stage or table)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:27
36	5	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (stage or table)) and (((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:45
43	5	((((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (stage or table)) and (((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4)))) and rotat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:48
57	1	(((((((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (stage or table)) and (((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4)))) and rotat\$5) and (translat\$5 or position\$3 or mov\$3 or transvers\$4)) and (quadrupole or TOF or TOFMS or TOF-MS or (time adj of adj flight) or time-of-flight or (ion adj trap) or (magnet\$3 near sector))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 16:07

50	5	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (stage or table)) and (((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4))) and rotat\$5) and (translat\$5 or position\$3 or mov\$3 or transvers\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:40
64	8	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:46
71	8	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4))) and rotat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 14:49
78	81	((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and (physical\$3 near chang\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:03
85	35	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and (physical\$3 near chang\$3)) and (sample or specimen)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:06
92	29	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3)) and (physical\$3 near chang\$3)) and (sample or specimen)) and characteristic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:22
99	7	"5715051"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:37
106	1917	((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:40
113	611	((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:41
120	108	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:43

134	14	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))) and (physical\$4 near (chang\$3 or characteristic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:45
127	25	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))) and (physical\$4 with (chang\$3 or characteristic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 15:55
141	4	(((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))) and (quadrupole or TOF or TOFMS or TOF-MS or (time adj of adj flight) or time-of-flight or (ion adj trap) or (magnet\$3 near sector))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 16:15
148	1	((250/310,311,306,307,308,442.11,441.11,492 and ((((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))) and (quadrupole or TOF or TOFMS or TOF-MS or (time adj of adj flight) or time-of-flight or (ion adj trap) or (magnet\$3 near sector))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 16:16
155	1	((250/310,311,306,307,308,442.11,441.11,492 and ((((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))) and (quadrupole or TOF or TOFMS or TOF-MS or (time adj of adj flight) or time-of-flight or (ion adj trap) or (magnet\$3 near sector))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 16:16
162	1	((250/310,311,306,307,308,442.11,441.11,492 and ((((((examin\$4 or inspect\$4) and (compact near dis\$2)) and rotat\$5) and (translat\$5)) and ((specimen or sample or object) with (disc or disk))) and (quadrupole or TOF or TOFMS or TOF-MS or (time adj of adj flight) or time-of-flight or (ion adj trap) or (magnet\$3 near sector))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 16:16

L Number	Hits	Search Text	DB	Time stamp
1	5887	((inspect\$5 or examin\$5) and (compact near (disk or disc)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 17:57
8	274	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 17:59
15	14	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))) and (quadrupole or (time-of-flight) or (time adj of adj flight) or TOF or (magnet\$4 near sector) or (ion adj trap\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:05
22	1	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))) and (quadrupole or (time-of-flight) or (time adj of adj flight) or TOF or (magnet\$4 near sector) or (ion adj trap\$4))) and (ion with guid\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:06
29	13	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))) and (quadrupole or (time-of-flight) or (time adj of adj flight) or TOF or (magnet\$4 near sector) or (ion adj trap\$4))) and (ion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:06
43	2	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))) and (quadrupole or (time-of-flight) or (time adj of adj flight) or TOF or (magnet\$4 near sector) or (ion adj trap\$4))) and (ion)) and (rod)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:09
36	6	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))) and (quadrupole or (time-of-flight) or (time adj of adj flight) or TOF or (magnet\$4 near sector) or (ion adj trap\$4))) and (ion)) and (rod or pole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:32
50	10	((inspect\$5 or examin\$5) and (compact near (disk or disc))) and ((inspect\$5 or examin\$5) with (sample or specimen))) and (quadrupole or (time-of-flight) or (time adj of adj flight) or TOF or (magnet\$4 near sector) or (ion adj trap\$4))) and (ion)) and scanning	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:36
57	1502	base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:26
64	646	(base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:28
71	357	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:06

78	344	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:48
85	61	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (compact near (disc or disk))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:18
92	2	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (compact near (disc or disk))) and (clear or transparent) and polycarbonate and metallization and data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:50
99	5	((examin\$4 or inspect\$4) and (compact near dis\$2)) and (physical\$3 with chang\$3) and ((laser or ion or (visible near light) or infrared or IR or UV or ultraviolet)near source)) and (stage or table)) and ((UV or IR or infrared or ultraviolet or RAMAN or (visible adj light)) near spectrometer) or AFM or SPR or (atomic adj force) or (surface adj plasma adj resonator) or (fluorescence near detect\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 18:56
106	4	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and ((XY or x-y) near stage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:19
113	3	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (compact near (disc or disk))) and (deposit\$5 with (disc or disk))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:18
120	253	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (disc or disk)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:18

127	10	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (disc or disk)) and (deposit\$5 with (disc or disk))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:19
134	4	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and ((XY or x-y) near stage)) and ((XY or x-y) with stage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:28
141	69	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (disc or disk)) and (spectromet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:20
148	2	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and (laser or ion or fluorescent or infrared or ultraviolet or (surface adj plasmon adj resonance))) and (disc or disk)) and (deposit\$5 with (disc or disk)) and (spectromet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:20
155	1	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic))) and translat\$5) and ((record\$4 or indicat\$5 or register\$3) with (locat\$5 or position\$3))) and ((XY or x-y) near stage)) and ((XY or x-y) with stage)) and (spectromet\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:20
162	726	base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:27
169	391	(base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:28
176	119	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:29
183	119	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis)) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:31

190	123	((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:31
197	47	((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:32
204	44	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod) and ion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:32
211	44	(((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod) and ion) and rotat\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:33
225	1	((((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod) and ion) and rotat\$6) and ((mass UV or infrared or UV-visible or RAMAN) near spectromet\$4) or (atomic adj force) or (surface adj plasma adj resonat\$4) or fluorescen\$4)) and (TOF or TOFMS or TOF-MS or (time adj of adj flight) or time-of-flight)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:40
232	1	((((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod) and ion) and rotat\$6) and ((mass UV or infrared or UV-visible or RAMAN) near spectromet\$4) or (atomic adj force) or (surface adj plasma adj resonat\$4) or fluorescen\$4)) and (quadrupole or (ion near trap\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:41
239	1	((((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and ((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod) and ion) and rotat\$6) and ((mass UV or infrared or UV-visible or RAMAN) near spectromet\$4) or (atomic adj force) or (surface adj plasma adj resonat\$4) or fluorescen\$4)) and (ion with guid\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:42

218	44	((((base and substrate and rotat\$5 and deposit\$4 and (inspect\$5 or examin\$5) and (physical with (chang\$3 or characteristic)) and (disk or disc)) and translat\$5) and (((XY or x-y) with stage) or x-direction or x-axis or (x adj direction))) and rod) and ion) and rotat\$6) and (((mass UV or infrared or UV-visible or RAMAN) near spectromet\$4) or (atomic adj force) or (surface adj plasma adj resonat\$4) or fluorescen\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/03 19:42
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